

Attorney Docket No. C1043/7030

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

OPTICAL DEVICES

the specification of which is attached hereto unless the following is checked:

☒ was filed on January 12, 2001 as United States Application No. 09/743,621 or PCT
(Include Series Code)
International Application No. _____, bearing attorney docket No.
C1043/7030, and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate. or section 365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign PCT International Application(s) and any priority claims under 35 U.S.C. §§119 and 365 (a) , (b) :

			Priority Claimed
9815270.5	GB	14 July 1998	<input checked="" type="checkbox"/> <input type="checkbox"/>
(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	YES NO
			<input type="checkbox"/> <input type="checkbox"/>
(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	YES NO
			<input type="checkbox"/> <input type="checkbox"/>
(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	YES NO

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

_____ (Application Number)	_____ (filing date)
_____ (Application Number)	_____ (filing date)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56

09743621-040901
106040-7294260

[illegible]

PCT International Applications designating the United States:

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Address all correspondence to

Wolf, Greenfield & Sacks, P.C.,
Federal Reserve Plaza
600 Atlantic Avenue
Boston, MA 02210-2211

Inventor's signature:

Full name of sole or first inventor: Peter HO

Citizenship: Singapore

Residence: St. John's College, Cambridge CB2 1TP, United Kingdom

Post Office Address: St. John's College, Cambridge CB2 1TP, United Kingdom

Inventor's signature:
Full name of second or joint inventor: Nir TESSLER
Citizenship: Israel
Residence: EE Dept., Technion, Haifa 32000, Israel
Post Office Address: St. John's College, Cambridge, United Kingdom

Date

R. Friend

10 Feb 2001

Inventor's signature:
Full name of third joint inventor: Richard Henry FRIEND
Citizenship: British
Residence: 37 Barton Road, Cambridge CB3 9LG, United Kingdom
Post Office Address: 37 Barton Road, Cambridge CB3 9LG, United Kingdom

Date

Inventor's signature:
Full name of fourth joint inventor:
Citizenship:
Residence:
Post Office Address:

Date

Inventor's signature:
Full name of fifth joint inventor:
Citizenship:
Residence:
Post Office Address:

Date

Inventor's signature:
Full name of sixth joint inventor:
Citizenship:
Residence:
Post Office Address:

Date



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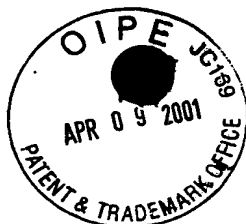
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<u>9815270.5</u>	<u>GB</u>	<u>14 July 1998</u>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
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<u>(Number)</u>	<u>(Country-if PCT, so indicate)</u>	<u>(DD/MM/YY Filed)</u>	<input type="checkbox"/> YES <input type="checkbox"/> NO
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<u>(Number)</u>	<u>(Country-if PCT, so indicate)</u>	<u>(DD/MM/YY Filed)</u>	<input type="checkbox"/> YES <input type="checkbox"/> NO
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which became available between the filing date of the prior application and the national or PCT International filing date of this application:

PCT/GB99/02271	14 July 1999	Pending
(Application No.)	(filing date)	(status-patented, pending, abandoned:
<hr/>		
(Application No.)	(filing date)	(status-patented, pending, abandoned:

PCT International Applications designating the United States:

(PCT Appl. No.)	(U.S. Ser. No.)	(PCT Filing date)	(status-patented, pending, abandoned)
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I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

David Wolf	17,528	Richard F. Giunta	36,149	William G. Gosz	27,787
George L. Greenfield	17,756	Douglas R. Wolf	36,971	Neil P. Ferraro	39,188
Stanley Sacks	19,900	Elizabeth R. Plummer	36,637	Lisa E. Winsor	44,405
Edward F. Perlman	28,105	Timothy J. Oyer	36,628	Mark Steinberg	40,829
Lawrence M. Green	29,384	John N. Anastasi	37,765	Stephen R. Finch	42,534
Steven J. Henry	27,900	Helen C. Lockhart	39,248	Joseph Teja Jr.	45,157
Edward R. Gates	31,616	James M. Hanifin, Jr.	37,929	Jeffrey B. Powers	45,021
Therese A. Hendricks	30,389	Christopher S. Schultz	39,039	Alan W. Steele	45,128
William R. McClellan	29,409	Paul D. Sorkin	40,212	Daniel P. McLoughlin	46,066
Ronald J. Krandsdorf	20,004	John R. VanAmsterdam	33,228	Robert H. Walat	46,324
M. Lawrence Oliverio	30,915	Matthew B. Lowrie	36,904	Thomas G. Field	45,596
Jason M. Honeyman	31,624	Robert E. Rigby, Jr.	41,316	Michael J. Pomianek	46,190
James H. Morris	34,681	Robert A. Skrivaneck, Jr.	40,886	Theodore E. Galanthay	24,122
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Peter J. Gordon	35,164	Alan B. Sherr	42,147	Jeffrey D. Moy	39,307
Randy J. Pritzker	35,986	Edward J. Russavage	43,069		

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Wolf, Greenfield & Sacks, P.C.,
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Boston, MA 02210-2211

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Inventor's signature:

Full name of sole or first inventor: Peter HO

Citizenship: Singapore

Residence: St. John's College, Cambridge CB2 1TP, United Kingdom

Post Office Address: St. John's College, Cambridge CB2 1TP, United Kingdom

Date

106040 "T254254"

12.4.07



Inventor's signature: _____
Full name of second or joint inventor: Nir TESSLER
Citizenship: Israel
Residence: EE Dept., Technion, Haifa 32000, Israel
Post Office Address: ~~St. John's College, Cambridge, United Kingdom~~
As above

Date

Inventor's signature: _____
Full name of third joint inventor: Richard Henry FRIEND
Citizenship: British
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Full name of fourth joint inventor: _____
Citizenship: _____
Residence: _____
Post Office Address: _____

Date

Inventor's signature: _____
Full name of fifth joint inventor: _____
Citizenship: _____
Residence: _____
Post Office Address: _____

Date

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Full name of sixth joint inventor: _____
Citizenship: _____
Residence: _____
Post Office Address: _____

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January 12, 2001

☒ was filed on 09/743,621, as United States Application No. 09/743,621 or PCT

International Application No. _____, bearing attorney docket No. C1043/7030, and was amended on _____ (if applicable).

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<u>PCT/GB99/02271</u> (Application No.)	<u>14 July 1999</u> (filing date)	<u>Pending</u> (status-patented, pending, abandoned:
<u>(Application No.)</u>	<u>(filing date)</u>	<u>(status-patented, pending, abandoned:</u>

PCT International Applications designating the United States:

<u>(PCT Appl. No.)</u>	<u>(U.S. Ser. No.)</u>	<u>(PCT Filing date)</u>	<u>(status-patented, pending, abandoned)</u>
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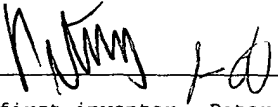
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Inventor's signature: 

Full name of sole or first inventor: Peter HO

Citizenship: Singapore

Residence: St. John's College, Cambridge CB2 1TP, United Kingdom

Post Office Address: St. John's College, Cambridge CB2 1TP, United Kingdom

Date: 12 Feb 2001

Inventor's signature: 2-0
 Full name of second or joint inventor: Nir TESSLER
 Citizenship: Israel
 Residence: EE Dept., Technion, Haifa 32000, Israel
 Post Office Address: St. John's College, Cambridge, United Kingdom

Date

Inventor's signature: 3-0
 Full name of third joint inventor: Richard Henry FRIEND
 Citizenship: British
 Residence: 37 Barton Road, Cambridge CB3 9LG, United Kingdom
 Post Office Address: 37 Barton Road, Cambridge CB3 9LG, United Kingdom

Date

GBX

Inventor's signature:
 Full name of fourth joint inventor:
 Citizenship:
 Residence:
 Post Office Address:

Date

Inventor's signature:
 Full name of fifth joint inventor:
 Citizenship:
 Residence:
 Post Office Address:

Date

Inventor's signature:
 Full name of sixth joint inventor:
 Citizenship:
 Residence:
 Post Office Address:

Date